

BOX PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-912 DATE: January 16, 2002 10/050195 10/050195

PATENT

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

Commissioner for Patents Washington, DC 20231
Sir:
Transmitted herewith for filing under 37 CFR 1.53(b) is: a patent application a Divisional a Continuation-in-Part (CIP) Application of prior
Sang-bom Kang – Seoul, Republic of Korea
Seong-geon Park – Kyungki-do, Republic of Korea
Chang-won Lee - Kyungki-do, Republic of Korea
Gil-heyun Choi – Kyungki-do, Republic of Korea
Entitled: INTEGRATED CIRCUIT DEVICE CONTACT PLUGS HAVING A LINER LAYER THAT EXERTS COMPRESSIVE STRESS THEREON AND METHODS OF MANUFACTURING SAME
Correspondence Address:
20792 PATENT TRADEMARK OFFICE
Enclosed are:
 Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 18 pages of Specification (including 44 claims) 6 sheets of Formal Drawings (35 USC 113) Oath or Declaration
a. \(\times \text{ newly executed (original or copy)} \)
b.
6 Incorporation By Reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s))
9. Applicant claims small entity status. See 37 CFR 1.27.
10. Information Disclosure Statement, PTO-1449, and 2 references cited
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
12. English Translation Document
13. Certified Copy of Korean Application No. 2001-2639; Filed January 17, 2001
14. Sequence Listing/ Sequence Listing Diskette
a. computer readable copy
b. paper copy
c. statement in support
15. An Associate Power of Attorney
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. Other:
The fee has been calculated as shown below:

la :	Column 1	Column 2	Small Entity		Large Entity	
(2)	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$370.00		\$ 740.00	
TOTAL CLAIMS	44 - 20 =	24	x 09 = \$		x 18 =	\$432.00
INDEP CLAIMS	4 - 3=	1	x 42 = \$		x 84 =	\$84.00
MULTIPLE Dependent Claims Presented			+ 140 = \$		+ 280 = \$	
ff the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$1,256.00

A check in the amount of \$ to cover the filing fee is enclosed.

A check in the amount of \$1,296.00 is enclosed to cover the filing fee, PLUS the Assignment

Recordation fee (\$40.00).

Please charge my Deposit Account No. 50-0220 in the amount of \$

☐ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:

a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.

b. Additional patent application processing fees under 37 CFR 1.17.

Lutt Warn

D. Scott Moore

Registration No. 42,011

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 733099191 US

Date of Deposit: January 16, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

Candi L. Riggs
Date of Signature: January 16, 2002